

# JNITED STATES DEPARTMENT OF COMMERCE

## **Patent and Trademark Office**

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APPLICATION NO.	FILING DATE	FIRST NAMED II	NVENTOR		ATTO	RNEY DOCKET NO.
08/551,198	10/31/95	HERZ		F	6099/	002
Г			┐	EXAMINER		
JAMES M GRAZIANO				HUYNH, B		
DUFT GRAZIANO				ART	UNIT	PAPER NUMBER
1790 - 30TH STREET SUITE 140				2773		2,8
BOULDER CO 80	301-1018	<b>DATE MAILED:</b> 05/01/00				1/00

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

# Application No.

Applicant(s)

08/551,198 Examiner

Office Action Summary

Herz et al.

Huynh-Ba

Group Art Unit 2773



X	Responsive to communication(s) filed on <u>Mar 21, 2000</u>
X	This action is <b>FINAL</b> .
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed n accordance with the practice under Ex parte Quay/1935 C.D. 11; 453 O.G. 213.
lon ap	nortened statutory period for response to this action is set to expire3 month(s), or thirty days, whichever is ger, from the mailing date of this communication. Failure to respond within the period for response will cause the lication to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of CFR 1.136(a).
Dis	position of Claim
	Claim(s) 1-34 is/are pending in the applicat
	Of the above, claim(s) is/are withdrawn from consideration
	Claim(s) is/are allowed.
	Claim(s) 1-34     is/are rejected.
	Claim(s)is/are objected to.
	Claims are subject to restriction or election requirement.
•	See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.  The drawing(s) filed on is/are objected to by the Examiner.  The proposed drawing correction, filed on is approveddisapproved.  The specification is objected to by the Examiner.
	The oath or declaration is objected to by the Examiner.
	rity under 35 U.S.C. § 119  Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).  All Some* None of the CERTIFIED copies of the priority documents have been received.  received in Application No. (Series Code/Serial Number)  received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  *Certified copies not received:  Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
Att	chment(s)
	Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s) Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152  References Cited, PTO-892 BALLYNH BALLYNH FINE FIX EXAMINER
	SEE OFFICE ACTION ON THE FOLLOWING PAGES

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#### **DETAILED ACTION**

## **Continued Prosecution Application**

1. The request filed on 3/21/00 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 08/551,198 is acceptable and a CPA has been established. An action on the CPA follows.

#### **Double Patenting**

2. Claims 1-34 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-22 of U.S. Patent No. 5,754,939. The ground of rejection continues to be as set forth in paragraph 2 of the prior Office

#### Claim Rejections - 35 USC § 103

3. Claims 1-11, 18-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over US patent #5,717,923 (Dedrick). Claims 12-17, 29-34 are rejected under 35 U.S.C. § 103 as being unpatentable over Dedrick as applied to claims 1 and 18 above, and further in view of Cutting et al (Scatter/Gather: A Cluster-based Approach to Browsing Large Document Collections).

The grounds of rejections continue to be as set forth in parahraphs 3 and 4 of the prior Office action.

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#### Conclusion

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This is a CPA of applicant's earlier Application No. 08/551,198. All claims are drawn to 4. the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, THIS ACTION IS MADE FINAL even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

### Inquires

Responses to this action should be mailed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231. If applicant desires to fax a response, (703) 308-9051 may be used for formal communications or (703) 308-6606 for informal or draft communications. NOTE: A Request for Continuation (Rule 60 or 62) cannot be faxed.

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Please label "PROPOSED" or "DRAFT" for informal facsimile communications. For after final responses, please label "AFTER FINAL" or "EXPEDITED PROCEDURE" on the document.

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huynh-Ba whose telephone number is (703) 305-9794. The examiner can normally be reached on Monday-Friday from 8.00AM to 4.30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Kim, can be reached on (703) 305-3821.

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3800.

Huynh-Ba Primary Examiner Art Unit 2773 4/27/98

BAHUMH PRIMADWEXAMINER